

Listing of Claims:

1 – 25 (Cancelled)

26. (Previously presented) A method for treating a lesion in an animal, said animal having at least one blood vessel that carries blood to said lesion, comprising:

- (i) locating said blood vessel;
- (ii) administering a treatment composition comprising indocyanine green;
- (iii) applying 0.4 J- 0.9 J of energy to said blood vessel such that the blood vessel undergoes dye enhanced photocoagulation; and
- (iv) applying energy to said lesion, of a type and an amount sufficient to excite the indocyanine green and treat the lesion.

27. (Previously presented) The method of claim 26, wherein the 0.4 J- 0.9 J of energy is applied to said blood vessel over about 1.0-1.5 seconds.

28. (Previously presented) The method of claim 26, wherein the steps of locating said vessel and administering the treatment composition are performed by administration of a single bolus of indocyanine green.

29. (Previously presented) The method of claim 26 further comprising administering a photodynamic agent.

30. (Previously presented) The method of claim 29, wherein the photodynamic agent is chosen from a hematoporphyrin, an aminolevulinic acid, a porphyrin, a mercocyanine, a

porphycene, porfimer sodium, a verteporfin, Photofrin II™, PH-10™, a chlorin, a zinc phthalocyanine, a purpurin, and a pheophorbide.

31. (Cancelled)